

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mrs. Leanne Taveggia Farrell on June 2, 2009.

The application has been amended as follows:

In claim 24, line 4, after "a first hand grip" insert ---having a first hole---

In claim 24, replace lines 15-16 with -----a terminal coupled to the cable having a terminal hole aligned with the first hole in the first hand grip; and -----

In claim 31, line 4 after "'a first hand grip" insert---having an aperture---

In claim 31, line 9, after " a second wire" insert---and the terminal including a terminal hole aligned with the aperture in the first hand grip;---

In claim 31, replace lines 16-18 with ---a removable fastener for removably coupling the terminal to the replaceable clamp through the terminal hole and the aperture in the first hand grip.---

In claim 39, replace lines 1-2, with ---A method---

In claim 39, line 3, after "a first hand grip" insert---having a first hole---

In claim 39, replace lines 7-19 with ---obtaining a cable including a terminal having a terminal hole and second set of Kelvin conductor having a first wire and a

second wire electrically coupled to a second electrical plug; removably electrically coupling the first electrical plug to the second electrical plug in the first hand grip; and removably fastening the terminal to the first hand grip through the terminal hole and the first hole in the first hand grip---.

Cancel claims 32-34.

Cancel claims 40-42.

Allowable Subject Matter

2. Claims 24, 27-31, 35-39 allowed.
3. The following is an examiner's statement of reasons for allowance:

For claim 24: primarily, the prior art of record does not disclose or suggest in the claimed combination: a first electrical plug positioned in the first hand grip and electrically coupled to a first set of Kelvin conductors, the first set of Kelvin conductors including a first wire and a second wire;

a cable including a second set of Kelvin conductors, the second set of Kelvin conductors including a first wire and a second wire;

a second electrical plug electrically coupled to the first and second wires of the second set of Kelvin conductors, wherein the first electrical plug and the second electrical plug are removably electrically coupled together in the first hand grip such that the first set of Kelvin Conductors and the second set of Kelvin conductors are removably electrically coupled together;

a terminal coupled to the cable and having a terminal hole aligned with the first hand grip; and a removable fastener which couples the terminal to the first hand grip through the terminal hole in the first hand grip

For claim 31: primarily, the prior art of record does not disclose or suggest in the claimed combination: a first electrical plug positioned in the first hand grip and electrically coupled to a first set of Kelvin conductors, the first set of Kelvin conductors including a first wire and a second wire;

a cable including a second set of Kelvin conductors and a terminal, the second set of Kelvin conductors including a first wire and a second wire and the terminal including a terminal hole aligned with the aperture in the first hand grip;

a second electrical plug electrically coupled to the first and second wires of the second set of Kelvin conductors, wherein the first electrical plug and the second electrical plug are removably electrically coupled together in the first hand grip such that the first set of Kelvin conductors and the second set of Kelvin conductors are removably electrically coupled together;

a removable fastener for removably coupling the terminal to the replaceable clamp through the terminal hole and the aperture in the first hand grip;

For claim 39: primarily, the prior art of record does not disclose or suggest in the claimed combination: obtaining a cable including a terminal having a terminal hole and a second set of Kelvin conductors having a first wire and a second wire electrically coupled to a second electrical plug; removably electrically coupling the first electrical plug to the second electrical plug in the first hand grip; and removably fastening the

terminal to the first hand grip through the terminal hole and the first hole in the first hand grip.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMUEL BERHANU whose telephone number is (571)272-8430. The examiner can normally be reached on M-F.

/Edward Tso/

Primary Examiner, Art Unit 2858